

Substitute for form 1449A/PTO

Atty. Docket No.: SLD 2 0218-3-1-3(I)

Application No.: 10/074,665

**INFORMATION DISCLOSURE
STATEMENT BY
APPLICANT(S)**

First Named Inventor: Thomas J. Kennedy, III

Filing Date: 13 FEB 2002

Examiner: Unknown

Group: 3711

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.	Document No.	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
Re	AA	2,741,480	10 APR 1956	Smith	
	AB	2,973,800	07 MAR 1961	Muccino	
	AC	3,053,539	11 SEP 1962	Piechowski	
	AD	3,264,272	02 AUG 1966	Rees	
	AE	3,313,545	11 APR 1967	Bartsch	
	AF	3,373,123	12 MAR 1968	Brice	
	AG	3,384,612	21 MAY 1968	Brandt et al.	
	AH	3,395,109	30 JUL 1968	Molitor et al.	
	AI	3,458,205	29 JUL 1969	Smith et al.	
	AJ	3,502,338	24 MAR 1970	Cox	
	AK	3,534,965	20 OCT 1970	Harrison et al.	
	AL	3,572,721	30 MAR 1971	Harrison et al.	
	AM	3,883,145	13 MAY 1975	Cox et al.	
	AN	3,979,126	07 SEP 1976	Dusbiber	
	AO	3,989,568	02 NOV 1976	Isaac	
	AP	4,076,255	28 FEB 1978	Moore et al.	
	AQ	4,085,937	25 APR 1978	Schenk	
	AR	4,123,061	31 OCT 1978	Dusbiber	
	AS	4,190,711	26 FEB 1980	Zdrahala et al.	
	AT	4,218,543	19 AUG 1980	Weber et al.	
	AU	4,248,432	03 FEB 1981	Hewitt et al.	
	AV	4,272,079	09 JUN 1981	Nakade et al.	
	AW	4,274,637	23 JUN 1981	Molitor	
	AX	4,337,946	06 JUL 1982	Saito et al.	
	AY	4,431,193	14 FEB 1984	Nesbitt	
	AZ	4,442,282	10 APR 1984	Kolycheck	

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U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.	Document No.	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
RC	AA	4,582,887	15 APR 1986	Dominguez et al.	
	AB	4,590,219	20 MAY 1986	Nissen et al.	
	AC	4,607,090	19 AUG 1986	Dominguez	
	AD	4,650,193	17 MAR 1987	Molitor et al.	
	AE	4,679,795	14 JUL 1987	Melvin et al.	
	AF	4,683,257	28 JUL 1987	Kakiuchi et al.	
	AG	4,688,801	25 AUG 1987	Reiter	
	AH	4,690,981	01 SEP 1987	Statz	
	AI	4,695,055	22 SEP 1987	Newcomb et al.	
	AJ	4,714,253	22 DEC 1987	Nakahara et al.	
	AK	4,762,322	09 AUG 1988	Molitor et al.	
	AL	4,848,770	18 JUL 1989	Shama	
	AM	4,858,923	22 AUG 1989	Gobush et al.	
	AN	4,858,924	22 AUG 1989	Saito et al.	
	AO	4,878,674	07 NOV 1989	Newcomb et al.	
	AP	4,884,814	05 DEC 1989	Sullivan	
	AQ	4,911,451	27 MAR 1990	Sullivan et al.	
	AR	4,919,434	24 APR 1990	Saito	
	AS	4,979,746	25 DEC 1990	Gentiluomo	
	AT	4,984,804	15 JAN 1991	Yamada et al.	
	AU	4,986,545	22 JAN 1991	Sullivan	
	AV	5,002,281	26 MAR 1991	Nakahara et al.	
	AW	5,006,297	09 APR 1991	Brown et al.	
	AX	5,019,319	28 MAY 1991	Nakamura et al.	
	AY	5,026,067	25 JUN 1991	Gentiluomo	
	AZ	5,035,425	30 JUL 1991	Edwards	

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Examiner Signature 	Date Considered 10-30-02
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Substitute for PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT(S)	Atty. Docket No.: SLD 2 0218-3-1-3(I)	Application No.: 10/074,665	
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U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.	Document No.	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
PC	AA	5,045,591	03 SEP 1991	Meyer et al.	RECEIVED MAY 10 2002 TC 3700 MAIL ROOM
	AB	5,048,838	17 SEP 1991	Chikaraishi et al.	
	AC	5,068,151	26 NOV 1991	Nakamura	
	AD	5,072,944	17 DEC 1991	Nakahara et al.	
	AE	5,096,201	17 MAR 1992	Egashira et al.	
	AF	5,098,105	24 MAR 1992	Sullivan	
	AG	5,104,126	14 APR 1992	Gentiluomo	
	AH	5,120,791	09 JUN 1992	Sullivan	
	AI	5,142,835	01 SEP 1992	Mrocca	
	AJ	5,150,906	29 SEP 1992	Molitor et al.	
	AK	5,156,405	20 OCT 1992	Kitaoh et al.	
	AL	5,184,828	09 FEB 1993	Kim et al.	
	AM	5,187,013	16 FEB 1993	Sullivan	
	AN	5,197,740	30 MAR 1993	Pocklington et al.	
	AO	5,219,973	15 JUN 1993	Slack et al.	
	AP	5,222,739	29 JUN 1993	Horiuchi et al.	
	AQ	5,244,969	14 SEP 1993	Yamada	
	AR	5,253,871	19 OCT 1993	Viollaz	
	AS	5,273,286	28 DEC 1993	Sun	
	AT	5,273,287	28 DEC 1993	Molitor et al.	
	AU	5,274,041	28 DEC 1993	Yamada	
	AV	5,281,651	25 JAN 1994	Arjunan et al.	
	AW	5,300,334	04 APR 1994	Niederst et al.	
	AX	5,304,608	19 APR 1994	Yabuki et al.	
	AY	5,306,760	26 APR 1994	Sullivan	
	AZ	5,312,857	17 MAY 1994	Sullivan	


Examiner Signature 	Date Considered 10-30-02
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U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.	Document No.	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
Rao	AA	5,314,187	24 MAY 1994	Proudfit	RECEIVED MAY 10 2002 JC 3700 MAIL ROOM
	AB	5,324,783	28 JUN 1994	Sullivan	
	AC	5,330,837	19 JUL 1994	Sullivan	
	AD	5,334,673	02 AUG 1994	Wu	
	AE	5,338,610	16 AUG 1994	Sullivan	
	AF	5,368,304	29 NOV 1994	Sullivan et al.	
	AG	5,368,806	29 NOV 1994	Harasin et al.	
	AH	5,387,750	07 FEB 1995	Chiang	
	AI	5,403,010	04 APR 1995	Yabuki et al.	
	AJ	5,439,227	08 AUG 1995	Egashira et al.	
	AK	5,480,155	02 JAN 1996	Molitor et al.	
	AL	5,482,285	09 JAN 1996	Yabuki et al.	
	AM	5,484,870	16 JAN 1996	Wu	
	AN	5,490,673	13 FEB 1996	Hiraoka	
	AO	5,490,674	13 FEB 1996	Hamada et al.	
	AP	5,492,972	20 FEB 1996	Stefani	
	AQ	5,553,852	10 SEP 1996	Higuchi et al.	
	AR	5,586,950	24 DEC 1996	Endo	
	AS	5,628,699	13 MAY 1997	Maruko et al.	
	AT	5,68,239	16 SEP 1997	Nodelman et al.	
	AU	5,674,137	07 OCT 1997	Maruko et al.	
	AV	5,688,191	18 NOV 1997	Cavallaro et al.	
	AW	5,692,974	02 DEC 1997	Wu et al.	
	AX	5,730,665	24 MAR 1998	Shimosaka et al.	
	AY	5,733,206	31 MAR 1998	Nesbitt et al.	
	AZ	5,733,207	31 MAR 1998	Sullivan et al.	

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Substitute Office 49A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT(S)	Atty. Docket No.: SLD 2 0218-3-1-3(I)	Application No.: 10/074,665	
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U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.	Document No.	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
JLB	AA	5,733,428	31 MAR 1998	Calabria et al.	
	AB	5,739,247	14 APR 1998	Lesko et al.	
	AC	5,739,253	14 APR 1998	Nodelman et al.	
	AD	5,750,580	12 MAY 1998	Mayer et al.	
	AE	5,759,676	02 JUN 1998	Cavallaro et al.	
	AF	5,779,561	14 JUL 1998	Sullivan et al.	
	AG	5,779,562	14 JUL 1998	Melvin et al.	
	AH	5,779,563	14 JUL 1998	Yamagishi et al.	
	AI	5,783,293	21 JUL 1998	Lammi	
	AJ	5,792,008	11 AUG 1998	Kakiuchi et al.	
	AK	5,797,808	25 AUG 1998	Hayashi et al.	
	AL	5,800,284	01 SEP 1998	Sullivan et al.	
	AM	5,803,831	08 SEP 1998	Sullivan et al.	
	AN	5,810,678	22 SEP 1998	Cavallaro et al.	
	AO	5,813,923	29 SEP 1998	Cavallaro et al.	
	AP	5,816,937	06 OCT 1998	Shimosaka et al.	
	AQ	5,820,488	13 OCT 1998	Sullivan et al.	
	AR	5,820,489	13 OCT 1998	Sullivan et al.	
	AS	5,820,491	13 OCT 1998	Hatch et al.	
	AT	5,827,167	27 OCT 1998	Dougan et al.	
	AU	5,830,087	03 NOV 1998	Sullivan et al.	
	AV	5,833,553	10 NOV 1998	Sullivan et al.	
	AW	5,833,554	10 NOV 1998	Sullivan et al.	
	AX	5,836,833	17 NOV 1998	Shimosaka et al.	
	AY	5,849,168	15 DEC 1998	Lutz	
	AZ	5,856,388	05 JAN 1999	Harris et al.	

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Examiner Signature		Date Considered	10-30-02
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Substitute for form 159A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT(S)	Atty. Docket No.: SLD 2 0218-3-1-3(I)	Application No.: 10/074,665	
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U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.	Document No.	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
Re	AA	5,863,264	26 JUN 1999	Yamagishi et al.	RECEIVED MAY 10 2002 TC 3700 MAIL ROOM
	AB	5,873,796	23 FEB 1999	Cavallaro et al.	
	AC	5,885,172	23 MAR 1999	Hebert et al.	
	AD	5,888,437	30 MAR 1999	Calabria et al.	
	AE	5,891,973	06 APR 1999	Sullivan et al.	
	AF	5,897,884	27 APR 1999	Calabria et al.	
	AG	5,899,822	04 MAY 1999	Yamagishi et al.	
	AH	5,902,192	11 MAY 1999	Kashiwagi et al.	
	AI	5,908,358	01 JUN 1999	Wu	
	AJ	5,919,100	06 JUL 1999	Boehm et al.	
	AK	5,919,862	06 JUL 1999	Rajagopalan	
	AL	5,922,252	13 JUL 1999	Stanton et al.	
	AM	5,929,189	27 JUL 1999	Ichikawa et al.	
	AN	5,935,021	10 AUG 1999	Kashiwagi et al.	
	AO	5,947,842	07 SEP 1999	Cavallaro et al.	
	AP	5,947,843	07 SEP 1999	Calabria et al.	

RECEIVED
MAY 10 2002
TC 3700 MAIL ROOM

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ?
Re	AQ	Properties Guide, "Engineering Polymers: Thermoplastics and Polyurethanes"	
Re	AR	Polyurethane Handbook: Chemistry--Raw Materials--Processing--Application--Properties, Edited by Günter Oertel, 2nd Edition, 1993, Table of contents, pp. 101-102	
Re	AS	Properties Guide, "Engineering Polymers: Thermoplastics and Thermosets," 1994	
Re	AT	Publication: TMXDI (META) Aliphatic Isocyanate, 1994	

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	AA	5,959,059	28 SEP 1999	Vedula et al.	
	AB	5,976,035	02 NOV 1999	Umezawa et al.	
	AC	5,984,807	16 NOV 1999	Wai et al.	
	AD	6,083,119	04 JUL 2000	Sullivan et al.	
	AE	6,123,628	26 SEP 2000	Ichikawa et al.	
	AF	6,213,894	10 APR 2001	Sullivan et al.	
	AG	6,290,614	18 SEP 2001	Kennedy, III et al.	
	AH				
	AI				
	AJ				
	AK				

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MAY 10 2001
TC 3700 MAIL ROOM

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ?
		Country Code & Country Number				
	AL					
	AM					
	AN					
	AO					
	AP					

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ?
	AQ	"A General Reference Manual: The Chemistry of Polyurethane Coatings," 1988	
	AR	A Design Guide, "Engineering Polymers: RIM Part and Mold Design—Polyurethanes," 1995	

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